

L Number	Hits	Search Text	DB	Time stamp
1	2293	ceramic WITH thermoplastic\$1	USPAT; US-PGPUB	2003/11/15 17:36
3	1424	ceramic WITH thermoplastic\$1	EPO; JPO; DERWENT; IBM_TDB	2003/11/15 17:41
5	15	(ceramic WITH thermoplastic\$1) and (roughness or textur\$3)	EPO; JPO; DERWENT; IBM_TDB	2003/11/15 17:16
2	297	(ceramic WITH thermoplastic\$1) and (roughness or textur\$3)	USPAT; US-PGPUB	2003/11/15 17:30
9	8203	mechanical adj (bond\$3 or adhes\$3)	USPAT; US-PGPUB	2003/11/15 17:31
10	1394	(mechanical adj (bond\$3 or adhes\$3)) and (roughness or textur\$3)	USPAT; US-PGPUB	2003/11/15 17:32
12	665	((mechanical adj (bond\$3 or adhes\$3)) and (roughness or textur\$3)) and composit\$2	USPAT; US-PGPUB	2003/11/15 17:32
13	21	((mechanical adj (bond\$3 or adhes\$3)) and (roughness or textur\$3)) and composit\$2) and (ceramic WITH thermoplastic)	USPAT; US-PGPUB	2003/11/15 17:33
14	55	(ceramic WITH thermoplastic\$1) and (mechanical adj (bond\$3 or adhes\$3))	USPAT; US-PGPUB	2003/11/15 17:37
15	31	((ceramic WITH thermoplastic\$1) and (mechanical adj (bond\$3 or adhes\$3))) and (groov\$2 or roughness or textur\$3)	USPAT; US-PGPUB	2003/11/15 17:37
16	1241	mechanical adj (bond\$3 or adhes\$3)	EPO; JPO; DERWENT; IBM_TDB	2003/11/15 17:41
17	78	(mechanical adj (bond\$3 or adhes\$3)) and (groov\$2 or roughness or textur\$3)	EPO; JPO; DERWENT; IBM_TDB	2003/11/15 18:12
18	371	shelley.in.	EPO; JPO; DERWENT; IBM_TDB	2003/11/15 18:20
21	1353	potter.in.	USPAT; US-PGPUB	2003/11/15 18:23
22	114	potter.in. and cap	USPAT; US-PGPUB	2003/11/15 18:23
24	3	potter.in. and (cap WITH liner)	USPAT; US-PGPUB	2003/11/15 18:24
26	4	((hip adj arthroplasty) and acetabul\$2 and femur\$2) and (lock\$3 adj ring)	USPAT; US-PGPUB	2003/11/15 18:38
25	177	(hip adj arthroplasty) and acetabul\$2 and femur\$2	USPAT; US-PGPUB	2003/11/15 18:41
-	65	623/22.15,22.17.ccls.	USPAT; US-PGPUB	2003/03/04 07:03
-	14083	623/\$.ccls.	USPAT; US-PGPUB	2003/03/03 15:42
-	874	623/\$.ccls. and acetabul\$2	USPAT; US-PGPUB	2003/11/15 17:14
-	300	(623/\$.ccls. and acetabul\$2) and ceramic	USPAT; US-PGPUB	2003/03/03 16:12
-	186	(623/\$.ccls. and acetabul\$2) and composite	USPAT; US-PGPUB	2003/03/03 15:43
-	106	((623/\$.ccls. and acetabul\$2) and composite) and ceramic	USPAT; US-PGPUB	2003/03/03 15:43
-	19	((623/\$.ccls. and acetabul\$2) and composite) and ceramic) and thermoplastic	USPAT; US-PGPUB	2003/03/03 15:54
-	41	prothes\$2 and ceramic and thermoplastic	USPAT; US-PGPUB	2003/03/03 15:56
-	27	acetabul\$2 and ceramic and thermoplastic	USPAT; US-PGPUB	2003/03/03 15:56
-	6	ceramic adj acetabul\$2 adj cup	USPAT; US-PGPUB	2003/03/03 16:11
-	21	((623/\$.ccls. and acetabul\$2) and ceramic) and thermoplastic	USPAT; US-PGPUB	2003/03/03 16:35
-	2	3924275.pn. 4636218.pn.	USPAT; US-PGPUB	2003/03/03 18:07

-	13	623/22.19,22.20.ccls.	USPAT;	2003/03/03
-	82	623/22.21,22.24.ccls.	US-PGPUB	17:12
-	55	623/22.28,22.29,22.56.ccls.	USPAT;	2003/03/03
-	5	4164794.pn. 4619658.pn. 4770658.pn.	US-PGPUB	17:29
-	5	4784663.pn. 4969910.pn.	USPAT;	2003/03/03
-	5	5041958.pn. 5171285.pn. 5263988.pn.	US-PGPUB	17:56
-	6	5425779.pn. 5507826.pn.	USPAT;	2003/03/03
-	6	5658348.pn. 4172296.pn. 4650491.pn.	US-PGPUB	18:08
-	3	5376122.pn. 5443519.pn. 5549698.pn.	USPAT;	2003/03/03
-	3	4380090.pn. 3848272.pn. 3978528.pn.	US-PGPUB	18:09
-	1	5049158.pn.	USPAT;	2003/03/03
-	3	(composite adj bearing)and acetabul\$2	US-PGPUB	18:10
-	14	(ceramic adj bearing)and acetabul\$2	USPAT;	2003/03/03
-	55	ceramic adj thermoplastic	US-PGPUB	18:11
-	26	(ceramic adj thermoplastic ) and mold\$3	USPAT	2003/03/04
-	325783	bonding or adhesion	USPAT	07:18
-	11334	(bonding or adhesion) and (surface adj	USPAT	2003/03/04
-	637	(roughness or texture))	USPAT	07:21
-	1	((bonding or adhesion) and (surface adj	USPAT	2003/03/04
-	12	(roughness or texture))) and ceramic and	USPAT	07:25
-	10	thermoplastic	USPAT	07:25
-	1	5879404.pn.	USPAT	2003/03/04
-	12	5879404.URPN.	USPAT	07:26
-	10	("3723995"   "4813960"   "4969910"	USPAT	2003/03/04
-	1	"5021062"   "5549693"   "5549700"	USPAT	07:26
-	0	"5639280"   "5645594"   "5658345"	USPAT	2003/03/04
-	6	"5702478").PN.	USPAT	07:29
-	0	6319285.pn.	USPAT	2003/03/04
-	0	6319285.URPN.	USPAT	08:02
-	6	("5222984"   "5338771"   "5549700"	USPAT	2003/03/04
-	0	"5571193"   "5879404"   "6066176").PN.	USPAT	08:02
-	0	6319285.URPN.	USPAT	2003/03/04
-	0	6319285.URPN.	USPAT	08:03
-	0	6319285.URPN.	USPAT	2003/03/04
-	338	((bonding or adhesion) and (surface adj	USPAT	08:03
-	21	(roughness or texture))) and ceramic and	USPAT	2003/03/04
-	1	thermoplastic) and mold\$3	USPAT	08:14
-	2301	((bonding or adhesion) and (surface adj	USPAT	2003/03/04
-	216	(roughness or texture))) and ceramic and	USPAT	08:36
-	7	thermoplastic) and mold\$3) and	USPAT	2003/03/04
-	2423	(prothes\$2 or implant\$1)	USPAT	09:11
-	221	5730922.pn.	US-PGPUB	09:11
-	2301	coating adj adhesion	US-PGPUB	2003/03/04
-	216	(coating adj adhesion) and (surface adj	US-PGPUB	09:11
-	7	roughness)	US-PGPUB	2003/03/04
-	2423	((coating adj adhesion) and (surface adj	USPAT;	09:12
-	221	roughness)) and ceramic and thermoplastic	US-PGPUB	2003/03/04
-	2423	laminate and (surface adj roughness)	USPAT;	09:13
-	221	(laminate and (surface adj roughness))	US-PGPUB	2003/03/04
-	2423	and ceramic and thermoplastic	USPAT;	09:15
-	221	and ceramic and thermoplastic	US-PGPUB	2003/03/04

-	165	((laminate and (surface adj roughness)) and ceramic and thermoplastic) and adhesion	USPAT; US-PGPUB	2003/03/04 10:24
-	3	composite adj bearing adj insert	USPAT; US-PGPUB	2003/03/04 15:44
-	375	hip adj arthroplasty	USPAT; US-PGPUB	2003/03/04 15:48